## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	61	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 08:44
L9	111	[("4575805"   "4663720"   "4766704"   "5224049"   "5725376"   "6049743"   "6482284"   "6512994"). PN. OR ("6694212"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 08:54
L18	2085	(700/97,98).OOLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:09
L19	108	L18 and (dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:09
L20	146	L18 and (dental or teeth or tooth)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:09
L21	156	(700/163).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:16
L22	40	L21 and (dental or teeth or tooth)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:16
L <b>2</b> 3	1	("6694212").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 11:01
S1	3	("5273429"   "5417572"   "6049743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 12:41
S2	45	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 12:43
S3	2144	(433/24,172,215).OOLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/04/02 14:47

S4	94	S3 and ((3d) or ("3" adj dimensional) or (three adj dimensional)) and (prosthesis or pontic)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:50
S5	39	S3 and ((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:57
S6	21727	(((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:57
S7	21727	((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:58
S8	38	S3 and ((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology and (dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 15:13
S9	2	((HEINRICH) near2 (HANISCH)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/03 08:09
S10	23	((ULRICH) near2 (ORTH)). INV.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/04/03 08:09
S11	9	((VOLKER) near2 (WEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/03 08:12
S12	1	"20060155404"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/16 15:32
S13	2395	(433/24,172,215).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:13
S14	667	S13 and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:18
S15	55	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:52

S16	61	("20020015934"   "20020110786"   "20040137408"   "20040137408"   "200402204787"   "20040220691"   "20050251281"   "2194790"   "3807862"   "4273580"   "4411626"   "4869666"   "4852149"   "5011405"   "5092022"   "5139419"   "5232961"   "5237998"   "5257203"   "5338188"   "5568478"   "5431562"   "547432"   "5431562"   "547432"   "5431562"   "547432"   "5431562"   "547432"   "6431461"   "677234"   "671334"   "672731"   "6174168"   "6177034"   "6287121"   "6322785"   "6384554"   "643344"   "65690694"   "6463344"   "65690694"   "6463344"   "656894645"   "6643249"   "6568966112"   "668166112"   "6681764"   "6631269"   "6681667112"   "66815178"   "FE35169"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:55
S17	137	"RE36863"). N. OR ("7228191"). URPN. ("3749493"   "3943278"   "4324546"   "4385360"   "4411626"   "4464052"   "4575805"). PN. OR ("4663720"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:09
S18	*61	("20020015934"   "20020110786"   "20040137408"   "20040220691"   "20050251281"   "2194790"   "3807862"   "4273580"   "4411626"   "4742464"   "4850873"   "4869666"   "4952149"   "5011405"   "5092022"   "5139419"   "5232361"   "5237998"   "5257203"	US-PGPUB; USPAT; USOCR	ÖR	OFF	2009/08/17 09:10

	***************************************	"5338198"   "5368478"   "5431562"   "5447432"   "5454717"   "5518397"	***************************************			
	***************************************	"5588832"   "5683243"   "5588832"   "5683243"   "5690490"   "5725376"   "6015289"   "6042374"   "6049743"   "6152731"			***************************************	4
	***************************************	"6177034"   "6177034"   "6217334"   "6227850"   "6287121"   "6322728"   "6354836"   "6371761"   "6398554"   "6409504"   "6460594"   "6463344"   "6506054"   "6522299"   "6648645"   "6667112"   "6691764"   "8835066"   "6915178"   "RE35169"   "RE38663").FN. OR ("7228191").URFN.				
S19	20759	(computer and (equator or crest or fissure or edge) and (shape same (modify or change)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:31
S20	9518	(computer and (equator or crest or fissure or edge) and (shape same (modify or change))) and lines and points	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:31
S21	2	(computer and (equator or crest or fissure or edge) and (shape same (modify or change))) and lines and points and (preparation near3 border)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:32
S22	O	(computer and (marginal adj crest) and cusp and (shape same (modify or change)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:47
S23	2	(computer and (marginal adj crest) and cusp and shape)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:47
S24	25	(computer and fissure and cusp and shape)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:48

S25	27	("4411626"   "4478580"   "4575805"   "4663720"   "4742464"   "4937928"   "5027281"   "5092022"). PN. OR ("5378154"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:50
S26	228	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:51
S27	131	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration) and preparation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:51
S28	29	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration) and preparation and tooth	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:53
S29	19	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration) and (contour near3 line\$1) and tooth	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:22
S30	0	cad and (dental\$2 near4 indica) and tool and modify	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:27
S31	0	computer and (dental\$2 near4 indica) and tool and modify	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:27
S32	83	computer and (dental\$2 near4 (line\$1 or point\$1)) and tool and modify	US-PGPUB; USPAT; USOOR	OR	OFF	2009/08/17 10:28
<b>S</b> 33	61	("2002015934"   "20020110786"   "20020110786"   "20040137408"   "20040220691"   "20040220691"   "2014790"   "3807862"   "4273580"   "4411626"   "4473680"   "4463720"   "4742464"   "4850873"   "4742464"   "4850873"   "511405"   "5092022"   "5139419"   "5232361"   "5237988"   "5257203"   "5338198"   "5368478"   "5431562"   "5447432"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:08

	***************************************	"5588832"   "5683243"   "5690490"   "5725376" "6015289"   "6042374"   "6049743"   "6152731"   "6174168"   "61777034"		***************************************		
	***************************************	6174166 6177034 "6217334"   "6227880" "6287121"   "6322728" "6354836"   "6347761" "6398554"   "6409504" "6460594"   "6463344" "6506054"   "6548340" "6568936"   "6648640" "6648645"   "6667112" "6691764"   "6835066" "6915178"   "FE35169" "FE36863").PN. OR ("7228191").URPN.				
S34	57	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:15
S35	146	(700/163).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:41
S36	0	dental and (implant and desing) and computer and (deform or modify)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:52
S37	1208	dental and (implant and design) and computer and (deform or modify)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:53
S38	266	dental and (implant and design) and computer and (deform or modify) and cad	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:53
S39	1	("7474932").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/01/26 12:05
S40	5	("20030207227"   "20060115795"   "20060275736"   "7442041"   "7474932"). PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/01/26 12:06

S41	26	("20020064759"   "20020180760"   "20030207235"   "20030207235"   "20030222366"   "20040085311"   "20040175670"   "20040225185"   "20040245663"   "2005003329"   "2005003329"   "2005003329"   "20050089214"   "20060078842"   "2006027523"   "2006027523"   "2006027523"   "6619959"   "6694212"   "6832877"   "6974323"   "6182321"   "7172417"). PN. OR ("7474932").	US-PCPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:07
S42	173	(computer adj aided adj design) and dental and restoration	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:16
S43	5	(computer adj aided adj design) and dental and (restoration same modify)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:23
S44	94	(computer adj aided adj design) and dental and (restoration and tool and shape)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:24
S45	9	("4837732"   "5273429"   "5372502"   "5452219"   "5851115"   "5857853"   "6068482"   "6512994"   "66488640").PN. OR ("7065243").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:28
S46	7	("20060063135"   "20060063135"   "4937928"   "5691905"   "6174168"   "6821462"   "7086863"   "7399181"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 14:56

S47	12	("20010034010"   "20020110786"   "4611288"   "5151044"   "5759030"   "5766006"   "5800164"   "5989031"   "6174168"   "6322728"   "6568936"), PM, OR ("7086863"), URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/05/03 14:57
S48	88	("3502466"   "3861044"   "4324546"   "4411626"   "4556389"   "4558977"   "4575805").PN. OR ("4937928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 14:57
S49	9	("20030207235"   "4937928"   "5372502"   "5417572"   "5880962"   "6049743"   "6409504"   "6575751").PN. OR ("7112065").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/05/03 15:08
S50	149	("4663720"   "4742464"   "4837732"   "4937928"   "5027281").PN. OR ("5273429").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:12
S51	1	("6049743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:37
S52	57	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:37

## EAST Search History (Interference)

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<sup>&</sup>lt;This search history is empty>

<sup>9/28/2010 11:02:09</sup> AM